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PTO/SB/21 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	
	Filing Date	
	First Named Inventor	Kia Silverbrook
	Art Unit	
	Examiner Name	
Total Number of Pages in This Submission	Attorney Docket Number	MTB05US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
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<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	<b>Remarks</b> Email: kia.silverbrook@silverbrookresearch.com Telephone: 61-2-9818-6633 Facsimile: 61-2-9818-6711	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

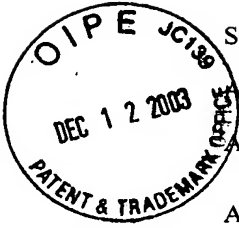
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Kia Silverbrook c/Silverbrook Research Pty. Ltd. 393 Darling Street, Balmain, NSW, 2041, Australia
Signature	
Date	December 8, 2003

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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
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# In the United States Patent and Trademark Office



Serial Number:

Application. Filed:

Applicants/Inventors:: Kia Silverbrook

Assignee: Silverbrook Research Pty Ltd

Application. Title: INK JET PRINTHEAD WITH CIRCULAR CROSS SECTION  
CHAMBER

GAU:

Date: December 8, 2003

At: Balmain NSW Australia

Docket No. MTB05US

## INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents  
Washington, District of Columbia 20231

Dear Sir:

Attached is a completed Form PTO/SB/08A and a copy of the pertinent parts of the reference cited thereon.

We respectfully request the citations mentioned be expressly considered during the prosecution of the above-identified application.

This information disclosure is being filed before the mailing date of a first Office Action.

Very respectfully,

KIA SILVERBROOK  
Silverbrook Research Pty Ltd  
393 Darling Street  
Balmain NSW 2041, Australia

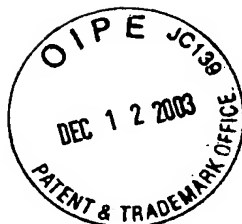
Email: [info@silverbrook.com.au](mailto:info@silverbrook.com.au)

Telephone: +612 9818 6633

Facsimile: +61 2 9818 6711

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<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Complete if Known</b>			
		Application Number			
		Filing Date			
		First Named Inventor	Kia Silverbrook		
		Art Unit			
		Examiner Name			
Sheet	1	of	7	Attorney Docket Number	MTB05US

U.S. PATENT DOCUMENTS					
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
		us-5,719,604 *	Feb 17, 1998	Inui et al	
		us-5,666,141 *	Sep 09, 1997	Matoba et al	
		us-4,672,398 *	Jun 09, 1987	Kuwabara et al	
		us-4,737,802 *	Apr 12, 1988	Mielke	
		us-5,029,805 *	Jul 09, 1991	Albarda et al	
		us-5,258,774 *	Nov 02, 1993	Rogers	
		us-4,553,393 *	Nov 19, 1985	Ruoff	
		us-4,864,824 *	Nov 12, 1989	Gabriel et al	
		us-4,423,401 *	Dec 27, 1983	Mueller	
		us-1,941,001 *	Jan 1929	Hansell	
		us-3,596,275 *	Jul 1971	Sweet	
		us-3,373,437 *	Mar 1968	Sweet et al	
		us-3,946,398 *	Mar 1976	Kyser et al	
		us-3,683,212 *	Aug 1972	Zoltan	
		us-3,747,120 *	Jul 1973	Stemme	
		us-4,459,601 *	Jul 1984	Howkins	
		us-4,584,590 *	Apr 1986	Fischbeck et al	
		us-4,490,728 *	Dec 1984	Vaught et al	
		us-4,899,181 *	Dec 1990	Hawkins et al	

FOREIGN PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
		EP 0 713 774 *	May 29, 1996	Sharp Kabushiki Kaisha		
		DE 195 16 997 *	Nov 16, 1995	Sharp K.K		
		DE 196-23-620 *	Dec 19, 1995	Sharp K.K		
		JP 2-108544 (Abstract) *	Apr 20, 1990	Seiko Epson Corp		
		JP 2-92643 (Abstract) *	Apr 03, 1990	Seiko Epson Corp		
		JP 4-353458 (Abstract) *	Dec 08, 1992	Brother Ind Ltd		
		JP 6-91865 (Abstract) *	Apr 05, 1994	Seikosha Co Ltd		
		JP 6-91866 (Abstract) *	Apr 05, 1994	Seikosha Co Ltd		
		JP 2-265752 (Abstract) *	Oct 30, 1990	Matsushita Electronic Ind Co Ltd		
		EP 0.634.273 *	Jan 18, 1995	Sharp Kabushiki Kaisha		

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Substitute for form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
Application Number					
Filing Date					
First Named Inventor				Kia Silverbrook	
Art Unit					
Examiner Name					
Attorney Docket Number				MTB05US	
Sheet	2	of	7		

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FOREIGN PATENT DOCUMENTS						
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		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
		DE 195 32 913 *	Mar 28, 1996	Sharp K.K		
		JP 58 112747 (Abstract) *	Jul 05, 1983	Fujitsu KK		
		DE 43-28 433 *	Mar-02-1995	Heidelberg-Druckmaschinen AG		
		JP.61.025849 (Abstract) *	Feb.04.1986	Canon Inc		
		JP 01 128839 (Abstract) *	May 22, 1989	Ricoh Co Ltd		
		JP 04 126255 (Abstract) *	Apr 27, 1992	Seiko Epson Corp		
		GB 2 262 152 *	Jun 09, 1993	Willett Int Ltd		
		DE 195 16 997 *	Nov 16, 1995	Sharp K.K		
		JP 05-318724 (Abstract) *	Dec 03-1993	Seikosha Co Ltd		
		JP.02.162049 (Abstract) *	Jun 21, 1990	Seiko Epson Corp		
		DE 32 45 283 *	Jun 07, 1984	Siemens AG		
		JP 04 368851 (Abstract) *	Dec 21, 1992	Seiko Epson Corp		

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO

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Sheet 3 of 7

**Complete if Known**

<b>Application Number</b>	
<b>Filing Date</b>	
<b>First Named Inventor</b>	Kia Silverbrook
<b>Art Unit</b>	
<b>Examiner Name</b>	
<b>Attorney Docket Number</b>	MTB05US

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FOREIGN PATENT DOCUMENTS						
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		Country Code 3 -Number 4 - Kind Code 5 (if known)				
		JP 02 158348 (Abstract) *	Jun 18, 1990	Minolta Camera Co Ltd		
		JP 03 112662 (Abstract) *	May 14, 1991	Seiko Epson Corp		
		JP 03 653348 (Abstract)-*	Mar 20, 1991	Matsushita Electric Ind Co		
		EP 0 431 338 *	Jun 12, 1991	Matsushita Electric Ind Co		
		JP 01 257058 *	Oct 13, 1989	Seiko Epson Corp		
		DE 195 17 969 *	Nov 30, 1995	Sharp K.K		
		DE 196 39 717 *	Apr 17, 1997	Sharp K.K		
		EP 0 737 580 *	Oct 16, 1996	Canon K.K		
		EP 0 882 590 *	Dec 09, 1998	Canon K.K		
		EP 0 478 956 *	Apr 08, 1992	KernforschungsZ-Karlsruhe GMBH		
		DE 1 648 322 *	Mar 24, 1971	VDO Tachometerwerke GMBH		
		GB 1 428 239 *	Mar 17, 1976	Cibie Projecteurs		

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Date Considered

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>		Application Number	
		Filing Date	
		First Named Inventor	Kia Silverbrook
		Art Unit	
		Examiner Name	
Sheet 4 of 7	Attorney Docket Number	MTB05US	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. 1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
		US-			
		US-			
		US-			
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		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
		DE 39 34 280 *	Apr 26, 1990	CAE di Cipelletti Alberto		
		DE 29 05 063 *	Aug 14, 1980	Olympia Werke AG		
		WO 94.18010 *	Aug 18, 1994	Domino Printing Sciences PLC		
		EP 0 398 031 *	Nov 22, 1990	Seiko Epson Corp		
		EP 0 427 291 *	May 15, 1991	Seiko Epson Corp		
		JP 01 115639 (Abstract) *	May 08, 1989	Ricoh Co Ltd		
		JP 58 116165 (Abstract) *	Jul 11, 1983	Canon K.K		
		EP 0 627 314 *	Dec 07, 1994	Olivetti Canon Ind SPA		
		JP 61.268453 (Abstract) *	Nov 27, 1986	Olympus Optical Co Ltd		
		JP 04.118241 (Abstract) *	Apr 20, 1992	Seiko Epson Corp		
		EP 0 506 232 *	Sep 30, 1992	Videojet Systems Int, Inc		
		JP 07 314665 (Abstract) *	Dec 05, 1995	Canon Inc		

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				First Named Inventor	Kia Silverbrook
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				Examiner Name	
Sheet	5	of	7	Attorney Docket Number	MTB05US

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		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
		JP 03 180350 *	Aug 06, 1991	Seiko Epson Corp		
		WO 97 12689 *	Apr 10, 1997	The Board of Trustees of the Leland Stanford University		
		JP 02 050841 (Abstract) *	Feb 20, 1990	Seiko Epson Corp		
		EP 0 510 648 *	Oct 28, 1992	Ilvri Yehuda		
		JP 05 28765 (Abstract) *	Oct 29, 1993	Canon Inc		
		JP 04 141429 (Abstract) *	May 14, 1992	Seiko Epson Corp		
		JP 01 105746 (Abstract) *	Apr 24, 1989	Ricoh Co.' Ltd		
		GB 792-145 *	Mar 19, 1958	Technograph Printed Circuits Ltd		
		EP 0 750 993 *	Jan 02, 1997	Canon K.K		
		JP 01 306254 (Abstract) *	Dec 11, 1989	Seiko Epson Corp		
		EP 0 092 229 *	Oct 26, 1983	Siemens AG		

Examiner Signature		Date Considered	
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 6 of 7

### Complete if Known

Application Number	
Filing Date	
First Named Inventor	Kia Silverbrook
Art Unit	
Examiner Name	
Attorney Docket Number	MTB05US

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		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
		DE 37 16 996 *	Dec 08, 1988	VDO Schindling		
		DE 34 30 155 *	Feb 27, 1986	Siemens AG		
		FR-2-231-076 *	Dec-20,-1974	Electricite De France		
		GB 2 007 162 *	May 1979			

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Date  
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